+ HECEIVED T-

T-502 P.04/25 F-989

JUL 2 8 2004

Certificate of FacSmille
I hereby certify that this correspondence is being transmitted by facsimite to (703) 872-9318 to the U.S. Patent and Trademark Office July 28 2019

[Date of Deposit]

PRANK C. NICHOLAS (33.983)
Number of applicant, assigned or registered representative

Signature

Luty 28, 2004 Date of Signature OFFICIAL

PATENT US010726 (7790/69)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent a	pplication of:	)
BERN	ND CLAUBERG, ET AL.	) ) Examiner: Dinh, Trinh Vo
Serial No .	10/037,490	)
Filed:	DECEMBER 28, 2001	) Group Art Unit: 2821
For: LIGHT	EMITTING DIODE DRIVER	<b>,</b>

## RESPONSE TO A NON-FINAL OFFICE ACTION DATED APRIL 26, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to a Non-Final Office Action dated April 26, 2004, please amend the above referenced application as follows and reconsider the application in light of the following remarks.

**OFFICIAL** 

RECEIVED
CENTRAL FAX CENTER

**OFFICIAL** 

JUL 2 8 2004

## CARDINAL LAW GROUP

THE PARTY OF THE P

1603 Orrington Avenue/Suite 2000 Evanston, Illinois 60201 Telephone 847 – 905 - 7111 Facsimile 847 – 905 – 7113

Date:

JULY 28, 2004

To:

**EXAMINER DINH** 

U.S. PATENT AND TRADEMARK OFFICE

Fax #:

(703) 872-9318

From:

FRANK C. NICHOLAS

Phone #:

(847) 424-2521

Client/Matter No.:

US010726 (7790/69)

# of Pages:

2**5** 

(including cover sheet)

IF YOU HAVE ANY PROBLEMS RECEIVING THIS MESSAGE, PLEASE CALL <u>847/905-7111, Ext. 112</u> AND ASK FOR JENNIFER CRUZ.

THIS MESSAGE IS INTENDED ONLY FOR THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED. IT MAY CONTAIN PRIVILEGED. CONFIDENTIAL, ATTORNEY WORK PRODUCT, OR TRADE SECRET INFORMATION WHICH IS EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAWS. IF YOU ARE NOT THE INTENDED RECIPIENT, OR AN EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION, OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS MESSAGE IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE (AND ALL COPIES) TO US BY MAIL AT THE ABOVE ADDRESS. WE WILL REIMBURSE YOU FOR POSTAGE

-W102587, 112 V7, ири фило на чин вышев вышев. Соно 063 1003 г. галён 203 1800 виде и ге респлатерит от сочинаван В предустивного по от того на регуля вышерного по и сописательного и настоя на сочина на съглателного на объектиченте

	TRAN	SMITTA	L.		4	Attorney Docket (	<b>VO</b> .		US0107	<u> </u>	90/69	)			
	• • • • • • • • • • • • • • • • • • • •		Application Numb	10/037,490											
	F		Filing Date	DECEMBER 28, 2001											
						First Nanied Inve	BERNO CLAUBERG								
	(10 ga nyan) tox all consespondence after unny timit)					Group Art Unit			2821						
						Exampler				DINH, TRINH VO					
ENCLOSURES (cneck all that apply)															
$\boxtimes$	5					ssigninent Papers for an Application)				Appeal Communication to Board of Appeals and Interferences					
	After Fina		Drawi	ngs		Appeal Communication to Group (Appeal Notice, Bref, Reply Bref)									
İ	Amdavits	Attidavits/declaration(s)				Niowance Comm									
					Accor	n Routing Slip (P' npanying Petition	SB/69) and		Proprietary Information						
<b>L</b> I	Status Léttei				Provis	onal Application			Post Card Receipt						
×	One-Month Petil of Time Request	t (auphe)	ion			of Attorney, Revi respondence Add				Additional Enclosure(5)					
	Express Abandor	nnient Request			Term	inal Disclaimer									
	Information Discio PTO-1449, an	osure Statement			Smat	Entry Statement				· .					
	Сельбед Сору об	Риоглу Досытег -	ni(s)			est of Refund			_						
□.	Response to Missing Parts/ incomplete Application					The Commissioner is nereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 50-1713. A duplicate copy of this sheet is enclosed.									
		Ø	I herepy petition under 37 CFR § 1.136(a) for any extension of time required to ensi- that this paper is limely fixed. Please charge any associated fees which have not otherwise been paid to Disposit Account No. 50-1713. A displicate copy of this snee enclosed.							not					
-					C	ALCULATION OF	FFE		I Entity			Large (	Entity		
	Claims After Prev		Previ	Hignest No. Previously Paid For		Present Extra		Rate	Add'i Fee			Rate	Add1 Fee		
Total	28	Miñus		20		8		x \$8	-	0		8a \$18=	\$144		
indep	8	Miffes		4		4		<u>x \$4</u>	3	0		4x \$86	\$344		
First P	resentation of Multip	is Dep. Claim						±\$14				+ \$290=	\$488		
		·	810	NATIE	RE OF	APPLICANT AT	TOP	total 8001 fe RNEY, OR AG		\$ 0	L	total add1 fee	prod		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  FRANK C. NICHOLAS Or Registration No. 33,983 CARDINAL LAW GROUP 1603 Ornington Avenue, Suite 2000 Evaniston, IL. 6020)															
Signa	ture	/	Date <u>July 28, 2004</u>												
CERTIFICATE OF FACSIMILE															
I hereby certify that this correspondence is being transmitted by facsimile to (703) 872-9318 to the United States															
Paten	and Trademark O	tice on this date		/-								1			
Signa	ture Z	/ ( ) / / / / / / / / / / / / / / / / /	<u>//</u>	93)				<del>-</del>	Date	5: <del>7</del>	<sub>ulv</sub> 28	2004			

						Attorney Docker No			US010726 (7790/69)						
TRANSMITTAL						Application Number				10/037,490					
FORM						Filing Date	DECEMBER 28, 2001								
V = V						First Named Inv	BERND CLAUBERG								
(מולון וישורוי ail בארטטטטטטטטטטטטטטטטטטטטטטטטטטטטטטטטטטטט					}										
<u> </u>					-	Group Art Unit	DINH, TRINH VO								
ENCLOSURES (cneck all that apply)															
Ø	Response to a Non-Final Office Action Dated April 26, 2004					gnment Papers an Application)	•	Appeals and Interleiences							
	After F	nai		Diaw	vings.		Appeal Communication to Group (Appeal Notice, Enot, Reply Brief)								
	Affidavits/declaration(s)				After Allowance Communication to Group				, year						
						on Routing Slip (F Impanying Petition	vSB/69) and	Proprietary Information							
🗔	Status Letter		,			опуел а въопа Аррьсавоп			Post Caro Receipt						
⋈	One-Month Pe of Time Reque	tition for Extens at (duplic)	ión			ыг of Алоглеу, Re- жгезронделсе Ал			Additional Enclosure(s) (picase identify below)						
	Express Aband	onment Request			Term	ninal Disclaimer					•				
	Information Disc PTO-1449, an	riosure Statement			Sma	li Entity Statemen									
	Certified Copy of Priority Document(s)					uest of Refund									
	Response to Mi Incomplete App	☒	The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No 50-1713. A duplicate copy of this sneet is enclosed.												
\					I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensinat this paper is timely filed. Please charge any associated tees which have not otherwise been paid to Deposit Account No. 50-1713. A duplicate copy of this sheet enclosed.							e not			
CALCULATION OF FEE Sman Entity Large Entity											Entity				
	Claims After	er Previ		ghest NO. reviously aid FO:		Present Exva		Raie	Add1 Fee	Add1 Fee		Rate	Aggs Fee		
Total	28	Minus		20		8		A \$9=		0		8a \$18=	\$144		
indep	8	Minus		4		4		x \$43		0		4x \$85	\$344		
	First Presentation of Multiple Dep Claim							+\$145	-			<b>→</b> \$290=			
						400.404.20		total audi fee		\$ D		tots) 6091 tee	\$488		
Firm		FRANK C. NIC			E OF	APPLICANT, AT	TOI	KNEY, OR AG	ENI			,			
or Registration No. 33,983 Individual name CARDINAL LAW GROUP 1603 Ortrigton Avenue, Suite 2000 Evanston, IL 60201															
Signature Par (" // L						m				Date July 28, 2004					
CERTIFICATE OF FACSIMILE															
I hereby caruly that this correspondence is being transmitted by facsimile to (703) 872-9318 to the United States Patent and Trademark Office on this date.  July 28, 2004															
				Date	<u>د</u> :	<sub>dv</sub> 28	2004								
Signati	Signature FRANK C. NICHOLAS (33,983)														